

Brasil 1974



*Thomomys*

2269

no. 541 - *Thomomys*

1882 H 12

Should be *Thomomys* - Report

2300 m. from base  
99 km. W. of M. D. D. S.

Nov. 27, 1934

Common in lower half

of the section - Fair

Wet - very flat & very

Fairly common in the

alluvial fan - the base

of the



pete dros perol 1 photo cup  
v 1 lt. 70%

*Pisonia tyodice*

2269 ✓

Jari Jari

Pelão -

Estrada Pelão - Repanti-  
ments

230 m. s. m.

49 km W of M. Dourado

Nov. 27, 1974

Common in dense, tall,  
primary forest. For

Not many plants of flowering.  
Few in flower. per plant.  
all wood from the base.

no FAA



2270 ✓

Bambusa (cutleri?)

Nov. 27, 1974

Region of Jan.  $\pm 30^{\circ}$  N  
of Monte Doreo

Huge clump in the  
middle of secondary  
disturb <sup>near plateau</sup> ~~foot~~ of Gueline  
above. About 20-25 m  
high; culms very thick  
ce. 10-12 cm in diameter  
large & smooth. Culm  
leaf keel-like, very broad  
with (middle?), glabrous  
covered by hairs on the



axial side. One terminal  
axis x node, two on the  
sides. Base of axis segmented  
at first covered by bracts.  
nodes with very thick walls  
only one node with long  
colleters.

in flower

2271

barbarea

Region of 'El Jara' - 330 km  
of Monte Dourado - San  
Miguel.

Nov. 27, 1974

Growing in cut area,  
disturbed, near <sup>road</sup> road  
short <sup>short</sup> ~~branch~~ with  
<sup>species</sup> ~~species~~ on <sup>on</sup> both <sup>sides</sup> sides  
of <sup>main</sup> ~~main~~ <sup>branch</sup> branch. Broad  
leaves, like Azore  
Plant ~~is~~ flowering  
with pseudorhaphids very  
thick and large.



only one flowering branch  
collected, & 1 small leafy  
branch.

*Olea paniculata* 2273

leaves dark green

2-3 cm long

leafy branch to 10 cm

in fruit, leaves the same

alt: 150

11/21/29 1979

the flowering branch about

about 140 cm tall

was 100 cm long

the 1st 10 cm of the

branch was 100 cm

the 1st 10 cm of the

branch was 100 cm



✓  
*Olyra paniculata*? 2272  
Anapa', Serra to. Nario  
± 23 km ~~for~~ " " " 23 km  
road from " " to Arapue-  
ni' river, near the river-

alt.: 150.

Nov. 29, 1974

Also forming large clump  
about 1.60 m tall height  
near "iporape" (small  
stream). Not abundant and  
few plants in flower.

~~FRA - by mistake~~  
~~2273~~



Araguari River  
Territorio do Amapa

Alt. 150 m. 2273

Amapa, road fence to Nario  
to Arapuan' river, ca. 23 Km?  
from fence to Nario. →

Nov. 29, 1974

Friesiochloe luteovirens

In 1<sup>st</sup> forest, along igarape  
Small clumps, ± arborescent.

Only one in flower.

On the other side of  
the road, there is a  
small bridge, down there  
along + near stream very  
common, but not many  
in flower.

± smooth slopes - with  
water.



ca. 2.8 Km from Arapuaní  
river. (coming from the  
Arapuaní on the left  
hand side of the road -  
where there is a bridge -

About  $\frac{1}{2}$  to 2.8 Km  $\uparrow$  I saw  
a clump of Bambusa,  
it looks like the one I collected  
in flower. The Bambusa  
is ca. 5 m from the road  
&  $\uparrow$  comes by the new dam  
fell path along the road

July, Aug. mejo e poro  
poro de te x barro  
el Arapuaní  
el Arapuaní e  
poro mejo -

June, July, August  
e. to mejo e poro  
de poro de lluvia. (can  
terminar en July -  
e poro de mejo poro  
cia de lluvia



Nov. 30

Sea Milton come to the  
mats to be up to SNV

2275 Paria

2276 Paria

Dec. 1

2277 Paria



Nov. 30

2274.

*Olyra muenchiana*

2275 *Pariana*

2276 . *Per. or Mesquite*

---

Dec. 1

2277 *Orthocentrus*



2274

*Olyra marenzelleri*

Amapa, <sup>opposite of</sup> Serra to Nario,  
Serra to Veado. 4-5 km  
from Serra to Nario by  
the road.

Alt: 300 m - 350

Nov. 30, 1974

Plot. b. & w.

FR A: leaves, inflores.



2275

Panama Y.  
Anapa, Region of Terro to  
Naris, Terro to Veele,  
ca. 7 km by road from  
S. to Naris.

Nov. 30, 1974

Along trail, ~~very~~  
abundant but very  
few plants in flower.

FAA. no.

Phot - b. & w



✓  
*Pariana gleasonii* Hitchc. 2276

*Meibomia*? or *Pariana* -  
Anape, Regia of Serra  
to Nario. Serra to Vado,  
ca. 4 km by road from  
the h. to Nario.

Nov. 30, 1974

In the dense shade  
of very humid forest  
no plant seen with  
flowers, looks like  
*Meibomia* but plants  
are tall, & more robust  
sheath & ~~leaf~~ blades  
smooth, glabrous, dark



green, somewhat tufted  
Rhizome is not like  
Maclean's but  
like *Panicum*.

long, thick rhizome  
branching & tillering.

FDA: leaves

Phot: S. & W

Dec. 6 1st, 1974 2277

*Orthocladia laxa*

Anapo, region of Serra  
do Mar, trail in  
the vicinity of the  
village, on the bank of  
hospital - (creek)

180 m -

Very humid, forest  
Many *Olyra* <sup>*parianese*</sup> seen  
in forest floor.

Also *O. marantoides*  
growing with many  
in *proserpin* (not collected)  
near -

Out. near trail, in



shady place -

2278  
*Lymnansmithia* - (O.  
longifolia)

Anapi, region of Serra  
to Nario, about 300  
m from the left  
bank of the Anapi  
river.

Ht. - 160 m.

Decem. 1st

Forest ~~covering~~ plowed  
about 1 or 1.5 m by  
the mates, several  
months,  $\pm$  3 months.  
In dry wet, these



front ~~leaf~~ not variegated  
 ca. 150-180 cm high  
 leaning over vegetation  
 7 flowers from the  
 mid node & several  
 below.

Abundant but very  
 few in flower  
 FAA: leaves, flowers  
 roots

Phot: S. & W -  
 roll #2

$$\begin{array}{r}
 50 \text{ L} \left( \begin{array}{l} 25 \\ 25 \\ 4.50 \end{array} \right) 900 - 70^\circ 100^\circ \\
 50 \text{ L} \left( \begin{array}{l} 25 \\ 25 \\ 4.50 \end{array} \right) 8 \\
 900 70^\circ \\
 \hline
 10.00
 \end{array}
 \quad
 \begin{array}{r}
 100^\circ - 30 \\
 96^\circ - 30 \times 96 \\
 \hline
 100
 \end{array}
 \quad
 \begin{array}{r}
 100^\circ \\
 288 \\
 \hline
 712
 \end{array}$$

1000 — 288. ague

$$\begin{array}{r}
 712 \text{ alcorz} - \\
 288 \text{ ag} - \\
 \hline
 550
 \end{array}
 \quad
 \begin{array}{r}
 450 \\
 \hline
 250
 \end{array}
 \quad
 \begin{array}{r}
 356 \\
 144 \\
 \hline
 500
 \end{array}$$

3.40



*Lynanthus*

2279

Anape, region of fence to  
Naris, ~~road~~ forest  
near road along rail  
road

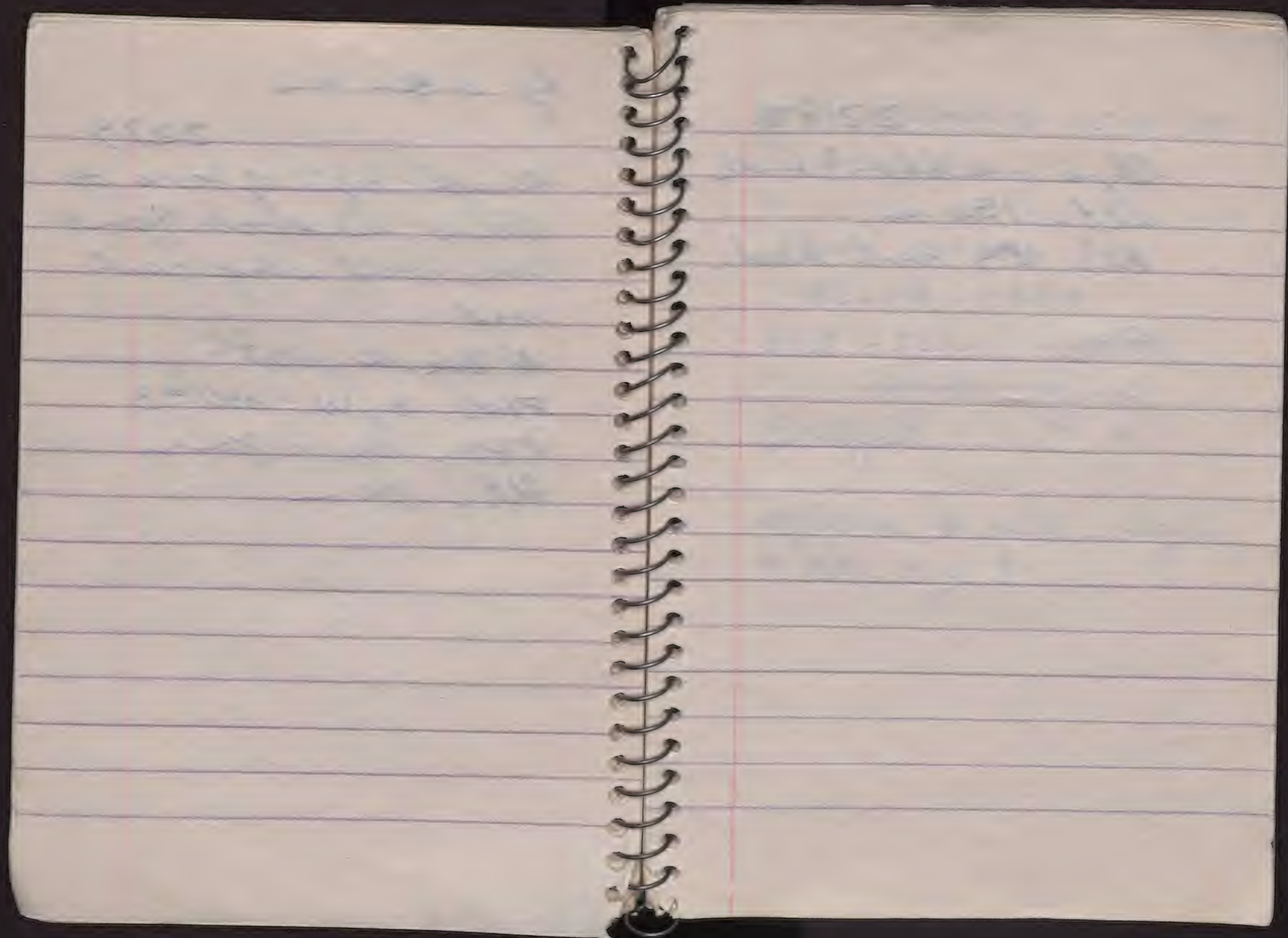
Dec. 2, 1974

Photo. by W. roll #3

FAA - leaf, & flower

Alt - 100m







2280

Olyra mercurialis? small  
alt. 150 m.

Km 189 rail track.

FAA

Bong

DR. PAULO ROBERTO NEME DO  
AMORIM

CAIXA POSTAL 396

BELEM - PARÁ

DSA - ICOMI - SNV

~~anti~~

Brazil

exiles & entomologist -  
# 00, 1 y 3



Panama sp. ✓ 2281  
Dec 3, 1974  
Anapa - K ~~189~~ 180 rail  
road -

FAA - Lys a song in fls -  
no photo



Bambusa

2282

Dec. 3, 1974.

Uri Kum 187. near rail road.

Alt. 150 m. s. m.

10-12 m. on edge of  
forest and into forest, some  
bamboo or "talocel"

culms hollow with thick  
walls, sp. smooth

Sheath with hair, keels  
blade of "erect"

Spines, 2 to 4 spines  
on side of main branch.  
Flowering! all over  
young shoot also seen  
culm ca. 4 m. long.



4283

*Panicum*

road to airfield.

set. 175 m.

Dec. 4, 1974

1<sup>st</sup> fruit, tens firm,  
many plants seen, but  
just in flower. Terminal  
inflorescence.

FAD - only leave

Photo was given for



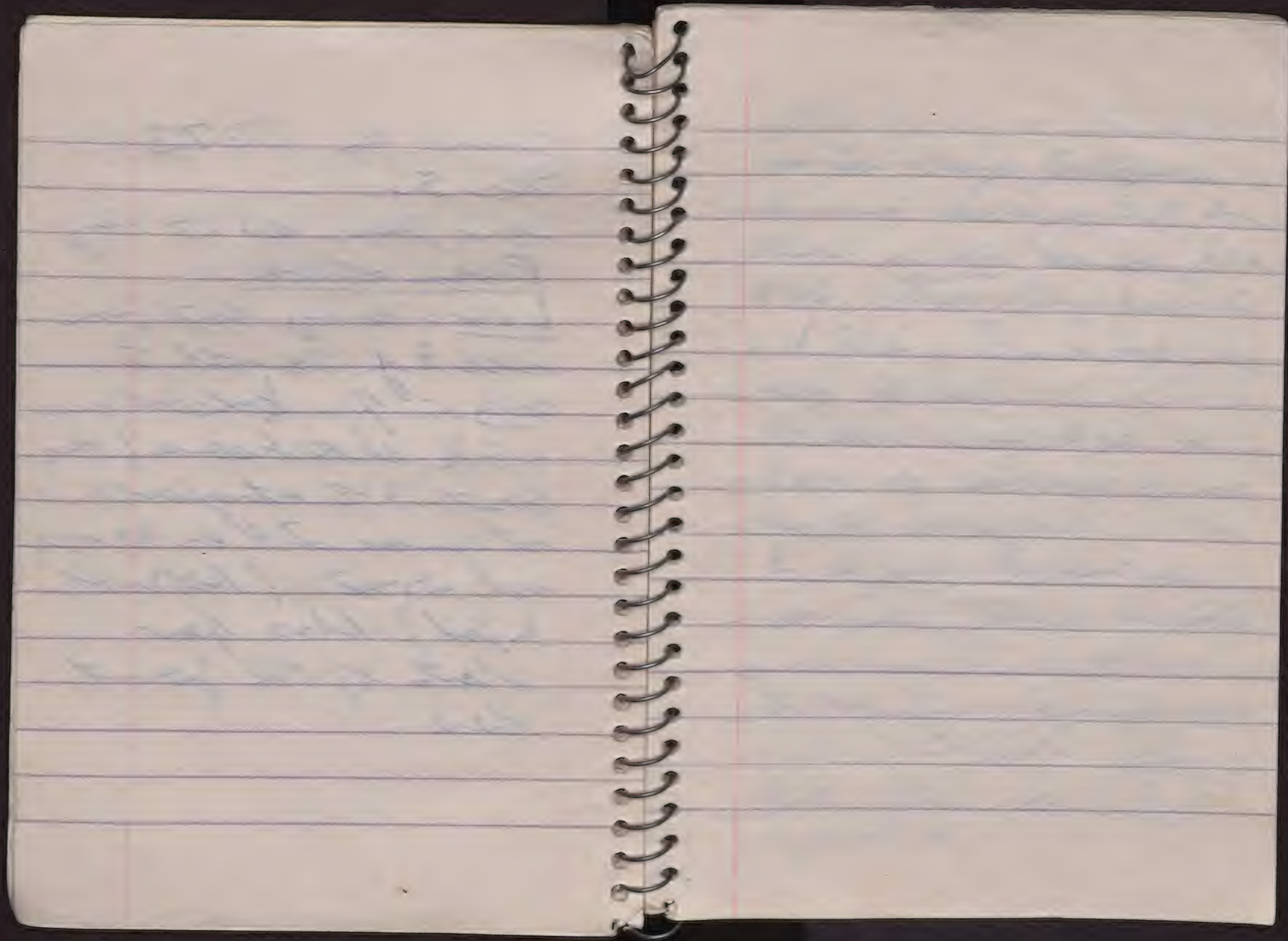
June 2, 2273

Dec. 5 -

Same place as in log  
Fireside house

6 w. may last for  
roll 4 of  $\frac{1}{2}$  roll 5  
color - few keolachone  
&  $\pm \frac{1}{2}$  ekatchone (the  
first 3-5. strapped  
not were still on 64 ASA  
not correct (All with  
triple) Also few  
plants of the forest  
there -







no Jani, days Inatapuri  
encine caelone Pat Koro  
Time moko! Sombu fine  
+ de 1 km - Hey granis  
x el Jani Time x fine  
my fine.

De Sans my life varie  
tia x de caelone, elore  
non de helicopte  
en de fait, fessal my  
crosse, como Inatapuri

De Fermine, enegle fait  
moko de helicopte, com  
Xosor dias non (2)  
de fessal in



Vi bambú no muy lejos  
de donde estaba Barbosa  
y cerca del cruce del  
Rio Amajani x frente  
a Pedro blanco. El  
bambú es fino y no  
parece tan grande como  
el que coleccioné yo -  
muy conchita yo se ve  
el río, desde estas y  
cerca de la orilla.

Después de ~~hacer~~ seguir hacia  
la Muria, sin haber  
nada más que July Aug.

Planiano 2284  
Dec. 6

Road to airfield.  
Anapo, Sene to Nari,

Alt. 160 m

FRA - leaves + infl.

Boug - infl. + stage

Photo: S. & W

color E. & W. -

Ofs. de fls. + some  
leaves etc? infl. notes  
+ fruit & large, + fruit  
the white, mashes,  
marrows.



SNV

Chileans

Johnny & Rina Johnson  
Subjente (Chapón de Juan  
en la NV.

- Dr. Paulo Roberto y  
Dalma, médico y su  
esposa

- Ing. Carlos Alberto  
Gonzalez - (Chile)

- Ing. Carlos "

Mariano Espinoza

- maestra Lucila -

Adelino, socio para  
todas las cosas

- Lolita, el otro x bento  
que solo se la



gusta de la - 1002

Johny persona bastante  
gusta mucho, es muy  
sincero y geólogo.

D. Pantoja: quince alfileres  
fueron plantados  
en el sitio.

Pase en el terreno  
en el S. N. V. - en el  
a Rio 7



Further all the same

July 1902

From the same

From the same

From the same

From the same

From the same

From the same

From the same

From the same

From the same

From the same

From the same







200  
2/15